

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Access Management	X153

This is the Department's share of funding for highway improvement projects advanced as a result of development and redevelopment. These funds are to be used when the fair share financial contributions obtained from a developer pursuant to N.J.S.A. 27:7-91h are insufficient to implement the improvement. These improvements will encourage economic development and help create jobs.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$250,000

ROUTE/PROGRAM	Project ID Number
Access Permit Application Review	X166

The Department of Transportation has traditionally used consultants to assist in the review of access applications and on occasion to participate in the permit process to a greater extent. The Department has insufficient personnel to perform all of the work required within the time frames established by the Commissioner, law, and regulation. The timely issuance of access permits helps the State's economy by saving developers' carrying costs.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$100,000

Proposed
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New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Adopt-A-Highway Program	X62

This is an ongoing program which enlists the support of civic groups to "adopt" segments of the state highway system to control litter and to provide for landscaping of state highways.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$100,000

ROUTE/PROGRAM	Project ID Number
Advance acquisition of right of way	X12

Advance acquisition of right of way for transportation corridors and facilities
Advance acquisition of key right of way parcels, easements, transportation facilities, and access and development rights will preserve transportation corridors for future transportation use.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO	Phase	Fund	Amount
Statewide	ROW	STATE	\$2,500,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
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ROUTE/PROGRAM	Project ID Number
Advance Technology Emissions Reduction Program	02355

Executive Order #94 established the Advanced Technology Task Force to define and assist in the implementation of initiatives to increase use of clean fuel and vehicle technologies. The Task Force is chaired by the Commissioner of Transportation, and its members are other state agencies. This program will collect data and match vehicle usage with alternative fuel sources, as well as to expand efforts to use hybrid electric vehicles. The program will initiate, but will not be limited to: hybrid electric shuttle buses; zero emission vehicles; safety upgrades at State vehicle repair facilities; alternative fuel use tracking systems for New Jersey MPO air quality conformity modeling; education programs to promote usage of clean fuels and repairs to environmental friendly vehicles; funding for incremental cost of advance technology and alternative fuel vehicles; outreach to promote private sector use of alternative fuel and advance technology vehicles.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Air Quality

MPO	Phase	Fund	Amount
Statewide	EC	CMAQ	\$500,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Airport Safety Fund	X02

This is an ongoing program of safety and other improvements at New Jersey's public-use airports.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Intermodal Programs - Aviation

MPO	Phase	Fund	Amount
Statewide	EC	AIR SAFETY	\$1,000,000
Statewide	EC	STATE	\$7,000,000

ROUTE/PROGRAM	Project ID Number
Aviation Block Grant Program	X155

This is a continuing program of safety and other airport improvements at New Jersey's general aviation and reliever airports, funded by the Federal Aviation Administration's Airport Improvement Program.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Intermodal Programs - Aviation

MPO	Phase	Fund	Amount
Statewide	EC	FAA	\$20,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
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ROUTE/PROGRAM	Project ID Number
Betterments, Bridge Preservation	X72A

This is an ongoing program of minor improvements to the state highway system, for bridge maintenance repair contracts, repair parts, and miscellaneous needs for emergent projects.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Bridge Preservation - Bridge Capital Maintenance

MPO	Phase	Fund	Amount
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Statewide	EC	STATE	\$10,000,000
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ROUTE/PROGRAM	Project ID Number
Betterments, Roadway Preservation	X72B

This is an ongoing program of minor improvements to the state highway system, for miscellaneous maintenance repair contracts, repair parts, miscellaneous needs for emergent projects, handicap ramps, and drainage rehabilitation/maintenance.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

MPO	Phase	Fund	Amount
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Statewide	EC	STATE	\$7,000,000
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Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Betterments, Safety	X72C

This is an ongoing program of minor improvements to the state highway system such as beam guide rail and impact attenuators, as well as safety fencing.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Safety - Safety Capital Maintenance

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$4,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Bicycle & Pedestrian Facilities/Accommodations	X185

This is a comprehensive program to insure the broad implementation of the Statewide Bicycle/Pedestrian Master Plan and the implementation of federal and state policies and procedures pertaining to bicycle and pedestrian access and safety. This program includes addressing bicycle and pedestrian travel needs through the development of bicycle and pedestrian improvements on state and county systems as independent capital projects and by ensuring that all departmental projects include full consideration of bicycle and pedestrian needs. Also included within this program is funding for bicycle/pedestrian mass media programs.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Fund	Amount
Statewide	ERC	CMAQ	\$3,000,000

Proposed
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ROUTE/PROGRAM	Project ID Number
Bicycle Projects, Local System	99357

This program will provide funding for locally initiated bicycle accommodation projects.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Fund	Amount
Statewide	ERC	STATE	\$7,000,000

ROUTE/PROGRAM	Project ID Number
Bridge Management System	X70

This is a program for the development, improvement, and implementation of New Jersey's Bridge Management System, a computerized system of analyzing bridge rehabilitation and replacement needs.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Bridge Preservation - Bridge Management

MPO	Phase	Fund	Amount
Statewide	PD	BRIDGE	\$225,000

Proposed
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ROUTE/PROGRAM	Project ID Number
Bridge Scour	98316

This program will address installation of adequate scour countermeasures on state bridges over waterways on a priority basis to mitigate the potential vulnerability to scour as mandated by the Federal Highway Administration. Also included in this program is the scour evaluation of bridges over tidal waterways and bridges with unknown foundations.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Bridge Preservation - Bridge Capital Maintenance

MPO	Phase	Fund	Amount
Statewide	ERC	BRIDGE	\$6,000,000

ROUTE/PROGRAM	Project ID Number
Bridge, Concrete Encasement Removal	98384

This program will provide for the removal of loose concrete from the underdeck and concrete encased beams for the safety of the public. This is a continuous problem and action shall be taken to remove loose concrete by maintenance operation. Our efforts will be concentrated to remove most of the loose concrete; however, this is an ongoing effort and we will have to be proactive to remove incipient loose concrete, if and when it has the potential of coming off due to collision damage or deterioration due to salt contamination

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Bridge Preservation - Bridge Capital Maintenance

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$100,000

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ROUTE/PROGRAM	Project ID Number
Bridge, Emergency Repair	98315

This program will allow NJDOT to obtain emergency, technical consultant assistance for inspection and repair design when the safety of a bridge(s) is compromised due to a collision or flood damage, etc. These consultants will be available to assist Department personnel on an as-needed basis.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	Amount
Statewide	CON	STATE	\$5,500,000

ROUTE/PROGRAM	Project ID Number
Construction Inspection	X180

In order to provide for inspection of construction projects on an as-and-where-needed basis, the Department has provided term agreements, lasting one year, for inspection of projects when and where needed. This service will also include materials plant inspection of structural steel, pre-fabricated structural members, and dispute resolution technical support.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Construction

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$3,000,000

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ROUTE/PROGRAM	Project ID Number
Culvert Inspection Program	99322

This program will provide for the inspection of state-owned highway as well as county bridges less than 20 feet.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Bridge Preservation - Bridge Management

MPO	Phase	Fund	Amount
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Statewide	EC	STATE	\$1,000,000
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ROUTE/PROGRAM	Project ID Number
Dams, Betterments	01335

This program will provide funding for engineering studies and/or minor improvements on hydraulically inadequate dams located on the state highway system.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Dams

MPO	Phase	Fund	Amount
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Statewide	EC	STATE	\$200,000
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Proposed
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ROUTE/PROGRAM	Project ID Number
DBE Supportive Services Program	X142

This is a federal grant program which provides support to individual disadvantaged business enterprise (DBE) contractors through technical assistance, on-site visits, DBE conferences, newsletters, and similar types of assistance.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Contractor Support

MPO	Phase	Fund	Amount
Statewide	EC	SUP SRV	\$500,000

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ROUTE/PROGRAM	Project ID Number
Design, Emerging Projects	X106

This program will provide initial funding for task order agreements as well as projects emerging from the Scoping Work Program. Funding is also provided for review of projects and for advanced design services which include, but are not limited to, the following functions--development of base plan for final design; location of existing features within footprints, such as project monumentation, topography, utilities and drainage, using Subsurface Utility Engineering (SUE), General Field survey, GPS survey, Primary Control survey and Aerial photography; geotechnical work, specifically soil borings; administrative work needed to set budgets and manpower for right of way acquisition; asbestos surveying or plans, specifications and air monitoring for abatement process.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

MPO	Phase	Fund	Amount
Statewide	DES	MIN GAR	\$1,000,000
Statewide	DES	STATE	\$3,500,000

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ROUTE/PROGRAM	Project ID Number
Disadvantaged Business Enterprise	X197

This is a federal grant to provide an integrated program of training and business development services to expand the capacity of Disadvantaged Business Enterprise (DBE) firms to more equitably compete for public works contracts in New Jersey.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Contractor Support

MPO	Phase	Fund	Amount
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Statewide	EC	STP	\$100,000
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ROUTE/PROGRAM	Project ID Number
Drainage Rehabilitation and Maintenance, State	X154

This program will provide for the rehabilitation and maintenance of state highway drainage systems, which may include drainage clean-out, removal and disposal of material, sweeping, video inspection, salary costs, and acquisition and maintenance of specialized equipment.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Fund	Amount
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Statewide	EC	STATE	\$3,000,000
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ROUTE/PROGRAM	Project ID Number
Drainage Rehabilitation, Federal	X154D

This program will fund low-cost/high-value drainage projects on the state highway drainage system.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Fund	Amount
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Statewide	EC	STP	\$1,000,000
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ROUTE/PROGRAM	Project ID Number
DVRPC Project Development (Local Scoping)	X80B

This program provides funding for project development and scoping work by the Delaware Valley Regional Planning Commission, one of the Metropolitan Planning Organizations (MPOs) for southern New Jersey.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

MPO	Phase	Fund	Amount
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DVRPC	FA	STP-STU	\$2,000,000
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Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
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ROUTE/PROGRAM	Project ID Number
DVRPC, Future Projects	D026

Future local projects to be selected, Delaware Valley Regional Planning Commission
This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties. DVRPC local projects selected in FY 2004 appear individually in this document with STP-STU funding. The balance of the funds shown in FY 2004 will be used to fund local projects to be selected during the program year.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

MPO	Phase	Fund	Amount
DVRPC	ERC	STP-STU	\$2,127,000

ROUTE/PROGRAM	Project ID Number
Ecotourism Grants	01312

This program provides funds for local transportation initiatives to build or improve appropriate infrastructure for supporting tourism in environmentally sensitive areas. "Ecotourists," such as birders and hikers, provide significant economic development opportunities for rural areas while preserving their natural beauty. Projects may include paving and signing on local access roads, and providing suitable parking areas and carefully planned trail access.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Strategic Mobility - Economic Development

MPO	Phase	Fund	Amount
Statewide	ERC	STATE	\$500,000

Proposed
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ROUTE/PROGRAM	Project ID Number
Electrical and Signal Safety Engineering Program	X147

This is a comprehensive training and mitigation program to improve safety conditions for NJDOT employees working on traffic signal poles in the vicinity of high-voltage electric lines.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$250,000

ROUTE/PROGRAM	Project ID Number
Electrical Facilities	X241

This program will provide for the replacement, repair, preservation, and installation of electrical facilities along the state highway system. Included in this program are highway lighting, sign lighting, cathodic protection for bridges, road weather information systems, traffic counting/monitoring sites, and emergency call boxes.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$1,500,000

Proposed
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ROUTE/PROGRAM	Project ID Number
Emergency Response Operations	X120

This program will provide for funding of emergency response operations.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$250,000

ROUTE/PROGRAM	Project ID Number
Emergency Service Patrol	X181

This program will provide for the operation of emergency service patrols on congested state highways to detect and clear incidents rapidly by providing emergency assistance to stranded motorists. Approximately half of all delays experienced by highway users in congested areas are caused by traffic accidents, vehicle breakdowns, and other incidents. Prompt incident management programs can reduce this delay significantly. This program will be expanded to cover I-78 as well as weekend emergency service patrols.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Phase	Fund	Amount
DVRPC	EC	STP	\$3,200,000
NJTPA	EC	STP	\$3,900,000

Proposed
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ROUTE/PROGRAM	Project ID Number
Environmental Investigations	X75

This program will provide funding for environmental assessment work products provided on a quick-response basis through specialized, task order, consultant agreements in such areas as ecology permits, wetlands delineation and mitigation monitoring, hazardous waste investigations, cultural resource investigations and mitigation, and NEPA and Section 4(f) documentation. Funding is also provided for environmental permit fees, laboratory fees, and other environmental consultant agreements requiring 100% state funding.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$2,000,000

ROUTE/PROGRAM	Project ID Number
Equipment (Vehicles & Construction Equipment)	X15

This program will provide for short-term rental, direct purchase of replacement or new equipment, such as trucks and construction equipment to support the expanded capital and maintenance programs.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$7,000,000

Proposed
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ROUTE/PROGRAM	Project ID Number
Equipment, Overage Reduction Program	99331

This program will provide replacement of equipment that is overage and which has fallen behind the planned life cycle for each piece, due to recurring budget short falls and budget cuts in the equipment area. Types of equipment to be replaced include, but are not limited to the following: construction equipment, snow plow trucks, light duty trucks, passenger vehicles including vans and cars, rollers, concrete mixers, asphalt spreaders.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

MPO	Phase	Fund	Amount
Statewide	ERC	STATE	\$2,000,000

ROUTE/PROGRAM	Project ID Number
Fast Move Program	02378

This is a program of low-cost, quick-turnaround capital improvements to relieve congestion at key bottleneck locations throughout the state.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$10,000,000

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ROUTE/PROGRAM	Project ID Number
Fixed Object Safety Treatment	X202

This program will provide for the removal of fixed objects which have been identified as safety hazards.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Fund	Amount
Statewide	EC	STP-SY	\$250,000

ROUTE/PROGRAM	Project ID Number
Freight Program	X34

This program will provide for the rehabilitation and improvement of key elements of the State's freight network, including acquisition, rehabilitation, facility construction, and substitute service assistance under the State Freight Assistance Program, matching of federal funds, and participation in other projects and programs for improvement of the intermodal goods movement network and support of economic development initiatives.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Intermodal Programs - Goods Movement

MPO	Phase	Fund	Amount
Statewide	CON	STATE	\$10,000,000

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ROUTE/PROGRAM	Project ID Number
Good Neighbor Landscaping	X200A

This program provides funding for small-scale landscape contracts. The program permits the Department to address landscaping needs on a timely basis through the installation of functional plantings and landscaping elements to minimize adverse effects of the highway where engineering solutions are prohibitive.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$1,000,000

ROUTE/PROGRAM	Project ID Number
Historic Bridge Preservation Program	X236

This program will provide funds for minor rehabilitation work intended to prolong the life span of identified historic bridges in yet to be determined counties. It is intended that four separate grants will be distributed in the amount of \$250,000 each. The counties will be solicited for proposals describing the work to be covered by the grant. The county will be responsible for advancing the design work, securing necessary permits, coordinating the work effort with the NJDOT and NJ Historic Preservation Office, and administering the construction contract.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Management

MPO	Phase	Fund	Amount
Statewide	CON	STATE	\$1,000,000

Proposed
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ROUTE/PROGRAM	Project ID Number
International Intermodal Corridor	99301

This program will provide funding for the international intermodal transportation center and corridor among and within the cities of Bayonne, Elizabeth, and Newark.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$2.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$2,052,669.

COUNTY: Hudson Union Essex
MUNICIPALITY: Bayonne City Newark City Elizabeth City
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 31 29 20 SPONSOR: NJDOT
PROGRAM CATEGORY: Intermodal Programs - Goods Movement

MPO	Phase	Fund	Amount
NJTPA	ERC	DEMO	\$100,000

ROUTE/PROGRAM	Project ID Number
Intersection Improvement Program	98333

This program will provide for the development and implementation of safety and operational improvements at intersections identified by the Safety Management System as having significant safety problems.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Fund	Amount
Statewide	ERC	STP-SY	\$1,000,000

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ROUTE/PROGRAM	Project ID Number
Interstate Pavement Preservation	X51

This program will provide funding for eligible federal maintenance activities which help to maintain New Jersey's interstate highway system in a state of good repair.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

MPO	Phase	Fund	Amount
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Statewide	EC	I-MAINT	\$3,000,000
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ROUTE/PROGRAM	Project ID Number
Interstate Service Facilities	X151

This program will provide for the development and implementation of improvements and landscaping to the network of interstate highway service facilities.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Strategic Mobility - Economic Development

MPO	Phase	Fund	Amount
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Statewide	EC	STATE	\$250,000
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Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Land Information Management System	02349

This program will provide for the development of a geographic information system application to map NJDOT-owned property. NJDOT does not currently have all the information readily at hand to make prudent business decisions regarding purchase, management, and disposal of land. Some of these decisions involve land maintenance, transfer of ownership to adjacent properties, potential wetland mitigation sites, potential land-swap opportunities, acquiring property to preserve open space, acquiring property to preclude certain types of development, and transferring property to others with certain us restrictions.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$500,000

ROUTE/PROGRAM	Project ID Number
Legal costs for right of way condemnation	X137

This program will provide reimbursement to the Division of Law for legal work performed in connection with right of way condemnation and capital project litigation.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$1,300,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Local Aid for Centers of Place	X161

This is an innovative program to help New Jersey communities which have become "designated centers of place" under the State Development and Redevelopment Plan to develop and implement transportation improvements that support the planning and implementation agenda of the center.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$3,000,000

ROUTE/PROGRAM	Project ID Number
Local Aid, Discretionary	X186

This program will provide local aid funding for counties and municipalities in addition to the basic Trust Fund Act program.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Local Aid - Local Aid, Discretionary

MPO	Phase	Fund	Amount
Statewide	ERC	STATE	\$15,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Local CMAQ Initiatives	X065

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Quality of Life - Air Quality

MPO	Phase	Fund	Amount
DVRPC	EC	CMAQ	\$1,000,000
NJTPA	EC	CMAQ	\$1,000,000
SJTPO	EC	CMAQ	\$1,000,000

ROUTE/PROGRAM	Project ID Number
Local County Aid, DVRPC	X41C1

This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Burlington County - 3.788 M; Camden County - 4.351 M; Gloucester County - 2.475 M; Mercer County - 2.473 M.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Local Aid - Local Aid to Counties

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$13,087,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Local County Aid, NJTPA	X41B1

This program provides funds allocated to the counties within the NJTPA MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Bergen County - 7.181 M; Essex County - 4.847 M; Hudson County - 3.124 M; Hunterdon County - 1.273 M; Middlesex County - 5.310 M; Monmouth County - 4.534 M; Morris County - 3.488 M; Ocean County - 3.986 M; Passaic County - 3.791 M; Somerset County - 2.076 M; Sussex County - 1.574 M; Union County - 4.014 M; Warren County - 1.276 M.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Local Aid - Local Aid to Counties

MPO	Phase	Fund	Amount
NJTPA	ERC	STATE	\$46,474,000

ROUTE/PROGRAM	Project ID Number
Local County Aid, SJTPO	X41A1

This program provides funds allocated to the counties within the SJTPO MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Atlantic County - 2.685 M; Cape May County - 1.150 M; Cumberland County - 2.626 M; Salem County - 1.478 M.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Local Aid - Local Aid to Counties

MPO	Phase	Fund	Amount
SJTPO	ERC	STATE	\$7,939,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Local Municipal Aid, DVRPC	X98C1

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Burlington County - 3.315; Camden County - 3.507 Gloucester County - 2.275; Mercer County - 2.443.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$11,540,000

ROUTE/PROGRAM	Project ID Number
Local Municipal Aid, NJTPA	X98B1

This program provides funds allocated to municipalities in the NJTPA area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Bergen County - 5.729; Essex County - 4.244 M Hudson County - 2.752 M; Hunterdon County - 1.420 M; Jersey City - 1.020 M; Middlesex County - 4.713 M; Monmouth County - 5.563 M; Morris County - 3.920 M; Newark City - 1.501 M; Ocean County - 3.912 M; Passaic County 2.809 M; Somerset County - 2.453 M; Sussex County - 1.478 M; Union County - 3.186 M; Warren County - 1.041 M.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

MPO	Phase	Fund	Amount
NJTPA	ERC	STATE	\$45,741,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Local Municipal Aid, SJTPO	X98A1

This program provides funds allocated to municipalities in the SJTPO area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Atlantic County - 2.273 M; Cape May County - 1.156 M; Cumberland County - 1.165 M; Salem County - 0.625 M.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

MPO	Phase	Fund	Amount
SJTPO	ERC	STATE	\$5,219,000

ROUTE/PROGRAM	Project ID Number
Local Municipal Aid, Urban Aid	X98Z

This program provides funds allocated to Urban Aid for transportation improvements under the New Jersey Transportation Trust Fund Act.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

MPO	Phase	Fund	Amount
Statewide	ERC	STATE	\$5,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Maintenance Management System	X196

This program will provide for the design and implementation of a re-engineered Maintenance Management System. The current 20-year old system requires re-engineering to update and improve support of operations and resource planning. The new system will provide enhanced data accumulation and cost management dissemination capabilities for maintenance operations and a required compatible data source for related systems that are required for federal funding justification (Pavement and Bridge Management Systems).

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

MPO	Phase	Fund	Amount
Statewide	PD	STATE	\$300,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Maritime Transportation System	01309

This program will provide funding to support New Jersey's Maritime Transportation System. The system includes navigable channels, dredging and dredged material management technologies, berth and terminal structures, related intermodal transportation facilities and corridors, shipping, receiving and cargo-movement tracking systems, Global Positioning Systems, Vessel Traffic and Port Information Systems, Physical Oceanographic Real-Time Systems, and Geographical Information Systems. Navigation aides, the National Boating Infrastructure Grant Program, boat building technologies, ocean habitat tracking systems and other new technologies interact to create a seamless system linking all aspects of the maritime industry into a single transportation matrix. Funding will also be provided for CPIP and the Port Jersey channel dredging project.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Maritime

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$4,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Motor Vehicle Crash Record Processing	X233

This program provides funding for the Crash Records unit in-house with upgraded equipment and new methodology. The comprehensive crash record database will include driver/crash correlation, crash location, data for driver updates, and database cleaning (correction) process. Data entry, scanning and imaging will be performed by a private contractor.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Management

MPO	Phase	Fund	Amount
Statewide	EC	STP	\$2,500,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
National Boating Infrastructure Grant Program	01342

This program will provide funds to construct, renovate, and maintain tie-up facilities for vessels that are 26 feet or more in length. Tie-up facilities include mooring buoys, day-docks, navigational aides, seasonal slips, safe harbors, floating and fixed piers, floating and fixed breakwaters, dinghy docks, restrooms, retaining walls, bulkheads, dockside utilities, pumpout stations, recycling and trash receptacles, electric service, water supplies, and pay telephones. Activities eligible for funding are: construction, renovation and maintenance of public and private boating infrastructure tie-up facilities; one-time dredging only between the tie-up facility and the already maintained channel; installation of navigational aides; application of funds to grant administration; and funding preliminary costs.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Maritime

MPO	Phase	Fund	Amount
Statewide	EC	NBIG	\$100,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
NJTPA Project Development	X80A

This program provides funding for project development and scoping work by the North Jersey Transportation Planning Authority, the Metropolitan Planning Organization (MPO) for northern New Jersey.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJTPA
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

MPO	Phase	Fund	Amount
NJTPA	FA	STP-NJ	\$2,000,000

ROUTE/PROGRAM	Project ID Number
NJTPA, Future Projects	N063

This program provides funding for local projects to be selected by the North Jersey Transportation Planning Authority, the designated Metropolitan Planning Organization for northern New Jersey.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJTPA
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

MPO	Phase	Fund	Amount
NJTPA	ERC	STP-NJ	\$14,840,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Orphan Bridge Emergency Repairs	99372

This program will provide funding for emergency repairs to orphan bridges over railroads which are identified during ongoing bridge inspections. These repairs will be accomplished by a DOT contractor through work orders as priority situations are identified.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

MPO	Phase	Fund	Amount
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Statewide	EC	STATE	\$900,000
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Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Park and Ride/Transportation Demand Management Program	X28B

This is a comprehensive program of developing, implementing and evaluating a variety of statewide Transportation Demand Management (TDM) strategies that provide alternatives to single-occupant vehicle use, including planning, development, maintenance, and marketing of park and rides; Transit Village Program support; grants to counties and municipalities for local park and rides; park and ride leases; marketing of TDM options; bicycle and pedestrian marketing; support of statewide voluntary employee trip reduction and job access programs; and TDM solutions in a traffic mitigation or corridor management context. Additionally, this program includes the evaluation of the impact of TMA/TDM strategies on air quality, traffic congestion, and the statewide transportation system. The types of TDM/TMA strategies which may be measured include rideshare information services, shuttle development and promotions, traffic mitigation support, Work First New Jersey support, employer services, and other demonstration or incentive programs in transportation demand management.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$8,300,000
Statewide	EC	STP	\$1,700,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Pavement Management System	X69

This program provides for the continued operation, development and enhancement of the NJDOT Pavement Management System. The Pavement Management System is a computerized analytical tool for analyzing and prioritizing pavement deficiencies and for optimizing rehabilitation strategies. Development and maintenance of a Pavement Management System is necessary to meet FHWA requirements for the funding of pavement related projects.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Pavement Management System

MPO	Phase	Fund	Amount
Statewide	PD	MIN GAR	\$3,000,000

ROUTE/PROGRAM	Project ID Number
Physical Plant	X29

This program will provide for major repairs, rehabilitation, and replacement of Department physical plant facilities which are not in compliance with fire and safety standards, do not meet building codes, or which are functionally obsolete for supporting current maintenance, construction, and engineering activities.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

MPO	Phase	Fund	Amount
Statewide	ERC	STATE	\$5,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Planning and Research, Federal-Aid	X30

The Department will continue to address planning and research needs in a comprehensive program of studies and proposal development in order to maximize the use of financial resources and staff. Activities will include data collection, inter-governmental planning coordination, planning work in support of the six management systems, and research initiatives.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Planning and Research

MPO	Phase	Fund	Amount
Statewide	PLS	SPR	\$13,611,000
Statewide	PLS	SPR-FTA	\$550,000

ROUTE/PROGRAM	Project ID Number
Planning and Research, State	X140

This program will provide for planning activities which include needs assessments, geometric deficiencies, local aid assistance, congestion management, travel market analysis, formulation of a new statewide plan, facilitating/implementing intermodalism, demographics, access management plans, transportation policy, equipment, modelling, clean air initiatives, data collection equipment, deployment of new technology initiatives, and research initiatives.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Planning and Research

MPO	Phase	Fund	Amount
Statewide	PLS	STATE	\$2,500,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Pre-Apprenticeship Training Program for Minorities and Females	X135

This program will provide funding for a pre-apprenticeship program to train minorities and females to qualify for entry into union apprenticeship programs and employment on NJDOT construction projects.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Contractor Support

MPO	Phase	Fund	Amount
Statewide	EC	STP	\$500,000

ROUTE/PROGRAM	Project ID Number
Professional Auditing Services	98319

This program will provide funding for the procurement of professional auditing services. The auditing of all negotiated contracts involving NJDOT (excluding construction contracts) is mandated by both the New Jersey Trust Fund Authority and the Federal Highway Administration.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$450,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Program implementation costs, NJDOT	X10

This program will provide funding for salaries and other administrative expenses which directly relate to developing and delivering the capital program. This funding is allocated for multi-year and previously authorized project costs.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Program Implementation Costs

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$79,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Project Development, Preliminary Engineering	X32

This program will provide funding for Feasibility Assessment work on various identified needs on the state transportation system. Functions to be performed include, but are not limited to, determination of whether concept submitted with a Problem Statement can feasibly evolve into a project in light of environmental and community constraints and issues. Feasibility Assessment can also include environmental analysis to determine the environmental constraints in a project area, and community involvement work.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

MPO	Phase	Fund	Amount
Statewide	FA	BRIDGE	\$2,000,000
Statewide	FA	CMAQ	\$300,000
Statewide	FA	MIN GAR	\$2,500,000
Statewide	FA	STATE	\$10,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Public Lands Highways Discretionary Program	01344

This is a source of federal funds to be used for various unanticipated public lands grants received through the FHWA Public Lands Highways Discretionary Program. The PLH funds are available for transportation planning, research, engineering, and construction of the highways, roads, and parkways, or of transit facilities within the Federal public lands. Eligible projects may also include the following, but must meet the public lands highway criteria: transportation planning for tourism and recreational travel; adjacent vehicular parking areas; interpretive signage; acquisition of necessary scenic easements and scenic or historic sites; provision for pedestrians and bicycles; construction and reconstruction of roadside rest area including sanitary and water facilities; other appropriate public road facilities such as visitor centers.

Federal FY 2002 appropriations allocated \$1,000,000 for the Delaware Water Gap National Recreational Area. Federal FY 2004 will allocate \$500,000 for the rehabilitation of Cemetary Road in the Morristown National Historical Park.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: To be determined

PROGRAM CATEGORY: Capital Program Delivery - Transportation Grants

MPO	Phase	Fund	Amount
Statewide	ERC	PLH	\$2,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Quality Assurance	00351

This ongoing program will provide for maintaining a departmentwide Quality Assurance Program for all design and construction projects.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Quality Assurance

MPO	Phase	Fund	Amount
Statewide	EC	STP	\$600,000

ROUTE/PROGRAM	Project ID Number
Rail Highway Grade Crossing Program, Cape May Seashore Lines	X35D1

This program will provide funding for work required for the elimination of hazards at rail-highway grade crossings and the installation of protective warning devices for the entire 26.7 mile length of the Cape May Seashore Lines (Tuckahoe to Cape May City).

COUNTY: Cape May
MUNICIPALITY: Various
MILEPOSTS: Seashore Line 53.3 - 80.0
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT
PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Fund	Amount
SJTPO	CON	STP-SY	\$500,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Rail-Highway Grade Crossing Program, State	X35A

This program will provide state funding for the elimination of hazards at rail-highway grade crossings by the closure of crossings or the upgrade/improvement of protective warning devices for roads throughout the state. This funding will allow flexibility in allocating monies to the areas in need regardless of their geographic location (MPO) and for emergent conditions. This program will also enable the active pursuing of grade crossing closures without drawing down the federal funds used for grade crossing improvements.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Fund	Amount
Statewide	CON	STATE	\$1,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Recreational Trails Program	99409

New Jersey's Recreational Trails Program provides grants to public agencies and non-profit organizations for a variety of trail projects. The program is administered by the NJ Department of Environmental Protection, Division of Parks and Forestry. Under the program, a minimum of 30% of the project funding must be provided for motorized trail projects (ATVs, dirt bikes, snowmobiles), 30% for non-motorized (hiking, biking, horseback riding), and 40% for diverse use, which is any combination of motorized and non-motorized trail user types. New Jersey has established a maximum grant award of \$15,000 for non-motorized and diverse projects. Grantees must match 20% of the total project costs.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDEP

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Fund	Amount
Statewide	ERC	REC TRAILS	\$807,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Region South Drainage Improvements (Rts. 40, 42, 206, 676)	02343

The following drainage problems will be addressed through this project:
Route 40, Buck Road (MP 21.80)--The improvement includes construction of a new drainage system and stormwater infiltration basin along Route 40. In addition, Route 40 will be regraded, paved and curbing replaced.
Route 42, Maxine Avenue (MP 0.60)--The project will provide for reconstruction and upgrades to the existing drainage system, including new inlets and pipes as well as the replacement of existing culverts. The open channel will be regraded to provide stability to the roadway.
Route 206, Tuckerton Road (MP 12.75)--The improvements include raising Route 206 as well as grading and repair of all existing ditches. Existing drainage pipes will be replaced with larger pipes and additional outlets.
Route 676, Atlantic Avenue (MP 2.30)--This project will include reconstruction and upgrades to portions of the existing drainage systems. Also included will be construction of two stormwater management basins and addition of new inlets and pipes along Atlantic Avenue.

COUNTY: Camden Gloucester Burlington Salem
MUNICIPALITY: Various
MILEPOSTS: See description
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 3 4 8 5 SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Fund	Amount
DVRPC	ROW	STP	\$187,000
SJTPO	ROW	STP	\$96,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Regional Action Program	X144

This is a program of low-cost, quick-turnaround capital improvements to be accomplished under the management of the Executive Director for Regional Operations in each of the NJDOT regions.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$1,000,000

ROUTE/PROGRAM	Project ID Number
Restriping Program	X03A

This program will provide for the application of long-life pavement markings and raised pavement markers on the state highway system.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Safety - Safety Capital Maintenance

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$3,000,000
DVRPC	EC	STP	\$1,500,000
NJTPA	EC	STP	\$2,000,000
SJTPO	EC	STP	\$1,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Resurfacing Program	X03E

This is a systemwide program to improve state highways through the application of a new surface course and minor safety improvements to highway segments identified by the NJDOT Pavement Management System.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$50,000,000
Statewide	EC	STP	\$1,000,000

ROUTE/PROGRAM	Project ID Number
Safe Streets to Schools Program	99358

This program will address locally initiated pedestrian access and safety projects which will provide safe access to schools.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Fund	Amount
Statewide	ERC	STATE	\$6,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Safety Management System	X68

This program will provide for the development and improvement of the New Jersey Safety Management System, which includes a computerized system of analyzing accident data for state highways to identify potential locations for safety improvements, as required by federal law. Also included is individual field investigation of potential safety improvements to respond to concerns raised by the public on state, county, and municipal roadways.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Safety - Safety Management

MPO	Phase	Fund	Amount
Statewide	EC	STP-SY	\$5,400,000

ROUTE/PROGRAM	Project ID Number
Sign Structure Inspection Program	X239

This program will provide for the inspection of overhead and cantilever sign structures on state roadways. The latest inventory indicates there are over 1588 sign structures, including overhead, cantilever, and variable sign message (VMS) structures, on state routes. There have been several near failures of these structures.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Quality of Life - Signs

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$1,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Signs Program, Statewide	X39

This program will provide for the systematic upgrade of state highway signs, including refurbishing of deteriorated signs, installation of new signs, and improvement and updating of messages.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Quality of Life - Signs

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$10,000,000

ROUTE/PROGRAM	Project ID Number
SJTPO, Future Projects	S044

This program will provide funding for local projects to be selected by the South Jersey Transportation Planning Organization, the designated Metropolitan Planning Organization for Salem, Cumberland, Cape May and Atlantic counties. SJTPO local projects selected in FY 2004 appear individually in this document with STP-SJ funding. The balance of the funds shown in FY 2004 will be used to fund local projects to be selected during the program year.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: SJTPO
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

MPO	Phase	Fund	Amount
SJTPO	ERC	STP-SJ	\$38,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Smart Growth Initiatives	X186A

In support of the Governor's Smart Growth policies, this program will provide assistance to counties and/or municipalities for Economic Development Authority projects, as well as provide funding for Public/Private Partnerships.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Local Aid - Other Programs

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$4,000,000

ROUTE/PROGRAM	Project ID Number
Smart Move Program	02379

This is a program of low-cost, quick-turnaround intelligent transportation system improvements to improve traffic flow and provide traveler information on the state's transportation system.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$5,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Solid and hazardous waste cleanup, reduction and disposal	X160

This program will provide for the cleanup, reduction, and disposal of solid and hazardous waste materials from state highway system preservation operations and private disposal sites used during construction and subsequent maintenance of the transportation facility.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$1,130,000

ROUTE/PROGRAM	Project ID Number
State Police Enforcement and Safety Services	X150

This program will provide reimbursement for State Police equipment, facilities, and services for enforcement of safety rules and traffic control in construction work zones, including Operations capital projects.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Construction

MPO	Phase	Fund	Amount
Statewide	EC	MIN GAR	\$4,000,000
Statewide	EC	STATE	\$2,500,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Statewide Incident Management Program	X230

This statewide program is aimed at reducing delays due to transportation incidents. This program will provide funding for the following: equip and train an NJDOT Incident Response Team; train county and local emergency responders on methods to reduce traffic delays caused by incidents; develop, print and distribute diversion route manuals; develop partnerships with local and state law enforcement organizations; and establish a State Police Traffic Incident Management Unit.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Phase	Fund	Amount
Statewide	EC	MIN GAR	\$1,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Survey Program, National Highway System	99367

Under this program, survey work would be conducted on various highways on the National Highway System in New Jersey. This program will establish primary control for the length of each highway through GPS surveying by Geodetic Survey, as well as reestablish highway baseline and inventory by the respective field survey offices through a combination of GPS and conventional services. Also included will be monumentation of baseline where necessary; preparation of survey reports, documenting the methodology of the work; and importing information to GPS platform by the Geodetic Survey office or regional field survey office.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$100,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Technology Evaluation	01304

This program will provide for testing and evaluation of new products and technologies on active construction projects which are more cost-effective and/or have better life-cycle performance.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Planning and Research

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$100,000

ROUTE/PROGRAM	Project ID Number
TMA-DVRPC	X43J

This program will provide for funding of Cross County Connection (CCC) and Greater Mercer, Transportation Management Associations (TMA). The types of initiatives which both TMAs will participate in includes ridesharing information services, Employer TDM Services, Work First New Jersey, transit development and promotion, traffic mitigation support, park and ride promotion, and other incentive and demonstration programs in transportation demand management.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Phase	Fund	Amount
DVRPC	EC	CMAQ	\$700,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
TMA-NJTPA	X43K

This program will provide funding of Keep Middlesex Moving (KMM), Hudson, Meadowlink, McRides, Ridewise, and Hunterdon Rural, Transportation Management Associations (TMA). The types of initiatives each TMA will participate in include ridesharing information services, Employer TDM Services, corridor management support, park and ride promotion, traffic mitigation projects, Work First New Jersey, transit development and promotion, and other incentive and demonstration programs in transportation demand management.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Phase	Fund	Amount
NJTPA	EC	CMAQ	\$2,400,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Traffic Monitoring Systems	X66

This program will provide for the collection of essential traffic data, including traffic counts, vehicle classifications, vehicle occupancy, site-specific air quality monitoring, automated mapping and various other geographical information system activities. Included in this item is the construction of monitoring sites (WIM--Weigh-in-Motion and speed monitoring) and acquisition of new equipment to upgrade existing stations. Site selection will be made through NJDOT's Traffic Monitoring Systems highway plan as approved by FHWA. These funds will also be used to retain contractors to install and repair traffic loops and sensors at sites statewide.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning and Research

MPO	Phase	Fund	Amount
Statewide	PLS	MIN GAR	\$6,500,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Traffic Operations Center (North)	X99

This program will provide for the development and implementation of state-of-the-art traffic management techniques in the North Jersey area, including establishment and operation of a traffic operations center; incident management and construction traffic mitigation; highway courtesy patrols; highway advisory radio; operation and maintenance of computerized traffic signals, traffic surveillance, and motorist information systems; and other techniques.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Phase	Fund	Amount
NJTPA	EC	STP	\$3,700,000

ROUTE/PROGRAM	Project ID Number
Traffic Signal LED Installation	X238

This program will provide the installation of LED (Light Emitting Diode) traffic signal units which will reduce municipal, county, and state utility costs, eliminate relamping contract costs, and reduce electrical maintenance overtime costs. This will also eliminate potential safety hazards caused by frequent lamp out calls which require short term lane closures and traffic delays.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
Statewide	EC	CMAQ	\$1,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Traffic Signal Relamping	X237

This program will provide for the relamping of traffic signals on an annual basis and assist regional operations in the rehabilitation and maintenance of our highway lighting system. It also includes the installation of energy efficient red and green LED indicators.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$1,500,000

ROUTE/PROGRAM	Project ID Number
Traffic Signal Replacement	X47

This program will provide for the purchase of materials and installation of new and upgraded traffic signals statewide and related improvements to the operation of signals.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Safety - Safety Capital Maintenance

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$4,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Training and Technology Development	X244

This program will provide for the development of training and technology programs to advance the skills and knowledge of Department employees to implement capital programs

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Phase	Fund	Amount
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Statewide	EC	STATE	\$750,000
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ROUTE/PROGRAM	Project ID Number
TRANSCOM Membership	X125

This program will provide funding for NJDOT's contribution to the costs of this multi-agency sponsored organization, which provides instant traffic and incident management information to participating transportation agencies in the Northeast New Jersey/New York area.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Phase	Fund	Amount
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NJTPA	EC	STATE	\$500,000
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Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Transit Village Program	01316

This program will provide dedicated funding to local governments that have been selected for inclusion in the Transit Village Program. Items which may be included under this program are bike paths, sidewalks, streetscaping, and signage. A minimum criteria for inclusion in the program is the aggressive plans of the community to encourage mixed-use redevelopment near passenger transportation facilities.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

MPO	Phase	Fund	Amount
Statewide	EC	CMAQ	\$500,000
Statewide	EC	STATE	\$500,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
TRANSMIT Program	00376

TRANSCOM, a multi-agency coalition of operating transportation agencies in the metropolitan New York area, is deploying an Automatic Vehicle Identification (AVI) system, known as TRANSMIT, for traffic management and surveillance applications. TRANSMIT offers the ability to use vehicles equipped with EZ-Pass transponders to serve as vehicle probes within the traffic stream for traffic surveillance purposes. It requires the installation of readers (small 3-foot antennae) with the capability of identifying the vehicles equipped with EZ-Pass transponders, and measuring travel speeds at periodic intervals along the roadway.

Phase I and II were previously installed on major highways, mainly within New York state, through federal earmark money, and has successfully provided a surveillance system capable of detecting incidents. Phase III expands the system in New Jersey along Route 287, the New Jersey Turnpike, and the Garden State Parkway. The benefits of the system include the ability to track incidents for quick response, and provide real-time information to travelers over variable message signs and various media sources.

The FY 2002 federal appropriations provides \$2,500,000 from Intelligent Transportation Systems funds for this project.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Phase	Fund	Amount
NJTPA	EC	DEMO	\$2,500,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Transportation and Community System Preservation Program	02393

The Federal Government has allocated funds for various projects under the Transportation and Community System Preservation Program. Funding in federal FY 2002 was provided for the following projects: Hopewell Borough Street flooding (AKA Taylor Terrace) \$300,000; Lambertville Street flooding improvements \$300,000; Land Use Municipal Resource Center \$2,000,000; Manalapan Township, Woodward Road reconstruction \$250,000; Oceanport Road flooding \$300,000; Raritan Township Clover Hill Road reconstruction \$1,000,000; Riverwinds project, West Deptford \$500,000; West Windsor Township bicycle path \$200,000.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	Amount
Statewide	ERC	DEMO	\$4,850,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Transportation Demand Management Program Support	X43

At the discretion of the Department, and as resources allow, this program would include funding for county-supported TMA Feasibility Studies; and TDM projects or pilot programs in areas of New Jersey not served by Transportation Management Associations (TMAs).

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Phase	Fund	Amount
Statewide	PLS	CMAQ	\$210,000

ROUTE/PROGRAM	Project ID Number
Transportation Enhancements	X107

This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

MPO	Phase	Fund	Amount
Statewide	ERC	STP-TE	\$10,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Transportation Grants	X162

This is a source of federal funds to be used for various unanticipated research grants through the fiscal year.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Transportation Grants

MPO	Phase	Fund	Amount
Statewide	ERC	VAR FEDERAL	\$1,000,000

ROUTE/PROGRAM	Project ID Number
Trenton Intelligent Transportation System	551D

This proposed project will add ITS elements to various routes around the city of Trenton-- VMS, CCTV, traffic signal control interface software, VSM, portal signal control, Supervisory Control and Data Acquisition (SCADA) software, security system for tunnel mechanical control building.

COUNTY: Mercer
MUNICIPALITY: Trenton City Hamilton Twp.
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Phase	Fund	Amount
DVRPC	PD	CMAQ	\$250,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Unanticipated Expenses, State	X11

Unanticipated Design, Right of Way, Construction Expenses (State)

This program will provide funding for unanticipated project needs, contract change orders, consultant agreement modifications, utility readjustments, elements of federal-aid projects for which federal funding is not available under federal regulations, court-ordered condemnation awards, acceleration of federal-aid projects through advance construction agreements with FHWA, settlement of project accounting discrepancies with FHWA, and minor work identified during the year.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Unanticipated Expenses

MPO	Phase	Fund	Amount
Statewide	ERC	STATE	\$15,000,000

ROUTE/PROGRAM	Project ID Number
Underground exploration for utility facilities	X101

This program provides funding for the use of vacuum excavation equipment to dig test pit which accurately locate underground utilities for the purpose of mitigating design and construction problems caused by conflicts with utility locations.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$100,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
University Transportation Research Technology	X126

This program will provide funding for university research centers and programs providing support for New Jersey transportation research needs, including the multistate University Transportation Research Center/Research Foundation, the National Center for Transportation and Industrial Productivity at NJIT, the LTAP center at Rutgers, the Center for Advanced Infrastructure and Transportation at Rutgers, Rowan University and Stevens Institute of Technology. This program will also provide funding for policy research activities.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning and Research

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$2,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Utility Reconnaissance and Relocation	X182

This program will provide reimbursement for design and construction costs for utility companies required to relocate facilities due to transportation improvement projects.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO	Phase	Fund	Amount
Statewide	EC	STATE	\$1,000,000
Statewide	EC	STP	\$1,000,000

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID Number
Whistle Ban Demonstration Program	01328

Public Law 1999, Chapter 430 (Legislation A2386) requires the Commissioner of Transportation to proceed with a pilot demonstration program implementing the use of potential supplementary safety measures in anticipation of the adoption of federal regulations regarding the use of locomotive horns at highway/rail grade crossings. This demonstration project will encompass a maximum of ten locations. This program will include collection of "before" data, meeting with local officials and railroad officials, prepare final design plans, construct supplementary safety measures, collect "after" data to perform comparison of "before" and "after" conditions, evaluate effectiveness of supplementary safety measures.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Intermodal Programs - Rail

MPO	Phase	Fund	Amount
Statewide	EC	STP-SY	\$100,000

ROUTE/PROGRAM	Project ID Number
Youth Employment and TRAC Programs	X199

These programs will provide employment and training opportunities to youths in New Jersey, especially those in urban areas.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Contractor Support

MPO	Phase	Fund	Amount
Statewide	EC	STP	\$250,000